



1117.68338

PATENT APPLICATION

Af/JPW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re U.S. Patent Application of:

Applicant(s): Takeda et al.

Serial No.: 10/665,280

Conf No.: 5624

Filed: September 18, 2003

For: LIQUID CRYSTAL DISPLAY  
DEVICE AND LIQUID  
CRYSTAL ORIENTATION  
METHOD

Art Unit: 2871

Examiner: Duong, Thoi V.

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

March 14, 2006  
Date

*[Signature]*  
Attorney for Applicant(s)  
Registration No. 47,954

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	-4-	-20-	= -0-	x \$50.00	= \$ .00
Independent Claims	-1-	-10	= -0-	x \$200.00	= \$ .00
Fee for Multiple Dependent Claims				\$360.00	= \$ .00
Total Additional Fee					\$ .00
Small Entity Fee (reduced by half)					\$ .00

(X) Amendment D.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Customer No. 24978

March 14, 2006

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GREER, BURNS &amp; CRAIN, LTD.

By:

*[Signature]*  
Josh C. Snider

Registration No. 47,954



117.68338

# PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of: )

Applicant(s): Takahiro Sasaki )

Serial No.: 10/665,224 )

Conf. No.: 6265 )

Filed: September 18, 2003 )

For: LIQUID CRYSTAL DISPLAY )  
DEVICE AND LIQUID )  
ORIENTATION METHOD )

Art Unit: 2871 )

Examiner: Duong, Thoi V. )

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March 14, 2006

Date

*[Signature]*  
Attorney for Applicant(s)  
Registration No. 47,954

### AMENDMENT D

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed December 14, 2005, please enter the following amendments to the above-identified Application: